



19 JUL 1993

<b>AMENDMENT TRANSMITTAL LETTER</b>				ATTORNEY'S DOCKET NO. (6100) 82-2775 CIP.2		
SERIAL NO. 07/683,016	FILING DATE 04/10/91	EXAMINER N. Mail	GROUP ART UNIT 2204			
INVENTION BALLISTIC RESISTANT COMPOSITE ARTICLE HAVING IMPROVED SYSTEM				<b>RECEIVED</b> JUL 23 1993		
INVENTOR(S) - H.X. Nguyen et al.						
<b>TO THE COMMISSIONER OF PATENTS AND TRADEMARKS:</b> Transmitted herewith is an amendment in the above-identified application. The fee has been calculated as shown below. <div style="text-align: right; font-weight: bold;">LICENSING &amp; REVIEW</div>						
<b>CLAIMS AS AMENDED</b>						
(1)	(2) CLAIMS REMAINING AFTER AMENDMENT	(3)	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) NO. OF EXTRA CLAIMS PRESENT	(6) RATE	(7) ADDITIONAL FEE
TOTAL CLAIMS	• 27	MINUS	** 27	• 0	X \$22	X .00
INDEP. CLAIMS	• 1	MINUS	*** 3	• 0	X \$74	X .00
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>						
<p>• If the entry in column 2 is less than the entry in column 4, write "0" in column 5.</p> <p>** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.</p> <p>*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.</p> <p><input type="checkbox"/> No additional fee is required.</p> <p><input type="checkbox"/> Charge \$ _____ to Deposit Account No. <u>01-1125</u>. A triplicate copy of this sheet is enclosed.</p> <p><input checked="" type="checkbox"/> Please charge any additional fees or credit overpayment to Deposit Account No. <u>01-1125</u>. A triplicate copy of this sheet is enclosed.</p> <p><input checked="" type="checkbox"/> The undersigned petitions for any extension of time for filing this document required under 37 C.F.R. 1.136 and requests that the \$ <u>840.00</u> fee be charged to Deposit Account 01-1125. A triplicate copy of this sheet is enclosed.</p>						
<u>7/15/93</u> <small>date</small>		 <small>Attorney of Record</small> Richard C. Stewart, II Reg. No. 28,047 (201) 455-3766				
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents & Trademarks, Washington, DC 20231, on <u>July 15, 1993</u> .						
		 <small>(Signature)</small> Richard C. Stewart, II <small>Attorney of Record</small> <u>7/15/93</u> <small>(Date)</small>				

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19 JUL 1993

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SERIAL NO. 07/683,016	FILING DATE 04/10/91	EXAMINER N. Mai	<b>RECEIVED</b>	
INVENTION BALLISTIC RESISTANT COMPOSITE ARTICLE HAVING IMPROVED MATRIX SYSTEM			GROUP ART UNIT 2204	
INVENTOR(s) - H.X. Nguyen et al.			JUL 23 1993	
<b>LICENSING &amp; REVIEW</b>				
TO THE COMMISSIONER OF PATENTS AND TRADEMARKS: Transmitted herewith is an amendment in the above-identified application. The fee has been calculated as shown below.				
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TOTAL CLAIMS	• 27	MINUS	** 27	0
INDEP. CLAIMS	• 1	MINUS	*** 3	0
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>				(6) RATE
				X \$22
				X \$74
				X .00
				X .00

• If the entry in column 3 is less than the entry in column 4, write "0" in column 5.  
 • If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.  
 • If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.


☐ No additional fee is required.

☐ Charge \$ \_\_\_\_\_ to Deposit Account No. 01-1125. A triplicate copy of this sheet is enclosed.


☒ Please charge any additional fee or credit overpayment to Deposit Account No. 01-1125. A triplicate copy of this sheet is enclosed.

☒ The undersigned petitions for any extension of time for filing this document required under 37 C.F.R. 1.136 and requests that the \$ 840.00 fee be charged to Deposit Account 01-1125. A triplicate copy of this sheet is enclosed.

7/15/93  
date

  
Attorney of Record  
Richard C. Stewart, II  
Reg. No. 28,047  
(201) 455-3766

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(Signature)  
Richard C. Stewart, II  
Attorney of Record  
7/15/93  
(Date)


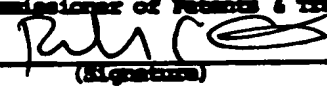
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19 JUL 1993

<b>AMENDMENT TRANSMITTAL LETTER</b>				ATTORNEY'S DOCKET NO. (6100) 82-2775 CIP.2		
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INVENTOR(s) - H.X. Nguyen et al.			JUL 23 1993			
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INDEP. CLAIMS	• 1	MINUS	*** 3	0	X \$74	X .00
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			 (Signature) Richard C. Stewart, II Attorney of Record <u>7/15/93</u> (Date)			

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19 JUL 1993

PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: H.X. Nguyen et al. Group Art Unit: 2204  
Serial No.: 07/683,016 Examiner: N. Mai  
Filed: April 10, 1991  
P.D. File No.: 82-2775 CIP.2  
For: BALLISTIC RESISTANT COMPOSITE ARTICLE  
HAVING IMPROVED MATRIX SYSTEM

Morristown, NJ 07962

July 15, 1993

RECEIVED  
JUL 23 1993  
LICENSING & REVIEW

Hon. Commissioner of Patents  
and Trademarks  
Washington, DC 20231

Sir:

AMENDMENT

In response to the official Office Action dated January 28, 1993, amend the above-referenced patent application as follows:

IN THE CLAIMS

1. (First Amended) An impact [resistance] resistant composite comprised of two or more layers; at least [one] two of said layers [is a] being two adjacent fibrous layers [layer] each comprising a network of filaments having a tensile modulus of at least about 150 g/denier, [and] an energy-to-break of at about 8 j/d and a tenacity equal to or greater than about 7 g/denier in a rigid matrix wherein said matrix comprises a blend of one or more thermosetting resins, one or more thermoplastic resins and an effective amount of an initiating/compatibilization agent